

## 10002326.11 Page 1

Welcome to STN International! Enter x:x

LOGINID: ssspta1611sxp

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
NEWS 1
                 Web Page URLs for STN Seminar Schedule - N. America
                 "Ask CAS" for self-help around the clock
NEWS 2
NEWS 3 Feb 24
                 PCTGEN now available on STN
NEWS 4 Feb 24 TEMA now available on STN
NEWS 5 Feb 26 NTIS now allows simultaneous left and right truncation
NEWS 6 Feb 26 PCTFULL now contains images
NEWS 7 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 8 Mar 24 PATDPAFULL now available on STN
NEWS 9 Mar 24 Additional information for trade-named substances without
                 structures available in REGISTRY
NEWS 10 Apr 11
                Display formats in DGENE enhanced
NEWS 11
        Apr 14
                MEDLINE Reload
NEWS 12
                 Polymer searching in REGISTRY enhanced
         Apr 17
NEWS 13
         Jun 13
                 Indexing from 1947 to 1956 added to records in CA/CAPLUS
NEWS 14 Apr 21
                 New current-awareness alert (SDI) frequency in
                 WPIDS/WPINDEX/WPIX
NEWS 15
        Apr 28
                 RDISCLOSURE now available on STN
NEWS 16
        May 05
                 Pharmacokinetic information and systematic chemical names
                 added to PHAR
NEWS 17
        May 15
                MEDLINE file segment of TOXCENTER reloaded
NEWS 18
                 Supporter information for ENCOMPPAT and ENCOMPLIT updated
        May 15
NEWS 19
                 Simultaneous left and right truncation added to WSCA
         May 19
NEWS 20
        May 19
                RAPRA enhanced with new search field, simultaneous left and
                 right truncation
NEWS 21
        Jun 06 Simultaneous left and right truncation added to CBNB
NEWS 22 Jun 06 PASCAL enhanced with additional data
NEWS 23 Jun 20 2003 edition of the FSTA Thesaurus is now available
NEWS 24 Jun 25 HSDB has been reloaded
NEWS 25 Jul 16 Data from 1960-1976 added to RDISCLOSURE
NEWS 26 Jul 21
                 Identification of STN records implemented
NEWS 27
        Jul 21
                 Polymer class term count added to REGISTRY
NEWS 28 Jul 22
                 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and
                 Right Truncation available
NEWS 29
        AUG 05
                New pricing for EUROPATFULL and PCTFULL effective
                August 1, 2003
NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
             MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
             AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
NEWS HOURS
             STN Operating Hours Plus Help Desk Availability
NEWS INTER
             General Internet Information
NEWS LOGIN
             Welcome Banner and News Items
NEWS PHONE
             Direct Dial and Telecommunication Network Access to STN
NEWS WWW
             CAS World Wide Web Site (general information)
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Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 17:20:21 ON 07 AUG 2003

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 17:20:34 ON 07 AUG 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 6 AUG 2003 HIGHEST RN 562043-52-1 DICTIONARY FILE UPDATES: 6 AUG 2003 HIGHEST RN 562043-52-1

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

Uploading 10002326.11

L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS L1 STR

## 10002326.11 Page 3

G1 N,CH

Structure attributes must be viewed using STN Express query preparation.

=> s ll sss full

FULL SEARCH INITIATED 17:21:02 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 744 TO ITERATE

100.0% PROCESSED 744 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

L2 0 SEA SSS FUL L1

=> file caold

COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST ENTRY SESSION 148.15 148.36

FILE 'CAOLD' ENTERED AT 17:21:12 ON 07 AUG 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1907-1966 FILE LAST UPDATED: 01 May 1997 (19970501/UP)

This file contains CAS Registry Numbers for easy and accurate substance identification. Title keywords, authors, patent assignees, and patent information, e.g., patent numbers, are now searchable from 1907-1966. TIFF images of CA abstracts printed between 1907-1966 are available in the PAGE display formats.

This file supports REGISTRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

Patel 8/7/2003>

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=> s l1 sss full

## REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 17:21:20 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 744 TO ITERATE

100.0% PROCESSED 744 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

L3 0 SEA SSS FUL L1

L40 L3

=> file marpat

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 0.40 297.31

FILE 'MARPAT' ENTERED AT 17:21:26 ON 07 AUG 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 American Chemical Society (ACS)

FILE CONTENT: 1988-PRESENT (VOL 104 ISS 15-VOL 139 ISS05) (20030801ED)

MOST RECENT CITATIONS FOR PATENTS FROM FIVE MAJOR ISSUING AGENCIES (COVERAGE TO THESE DATES IS NOT COMPLETE):

US 6590083 08 JUL 2003 DE 20300703 10 JUL 2003

1324358 02 JUL 2003

JP 2003186251 03 JUL 2003

WO 2003055878 10 JUL 2003

Structure search limits have been raised. See HELP SLIMIT for the new, higher limits.

=> s l1 sss full

FULL SEARCH INITIATED 17:21:34 FILE 'MARPAT' FULL SCREEN SEARCH COMPLETED - 6006 TO ITERATE

100.0% PROCESSED 6006 ITERATIONS SEARCH TIME: 00.00.15

3 ANSWERS

 $L_5$ 3 SEA SSS FUL L1

=> d l5 fbib hitstr abs total 'HITSTR' IS NOT A VALID FORMAT FOR FILE 'MARPAT'

```
The following are valid formats:
```

```
MSTR ---- All Markush structure(s) and related text information
MSTR(n) -- Markush structure(n) and related text information
IDE ----- AN and MSTR
ABS ---- AB
ALL ----- BIB, AB, IND, RE, and MSTR
APPS ---- AI, PRAI
BIB ----- AN, plus Bibliographic Data and PI table (default)
CAN ----- List of CA abstract numbers without answer numbers
CBIB ---- AN, plus Compressed Bibliographic Data
DALL ---- ALL, delimited (end of each field identified)
DMAX ----- MAX, delimited for post-processing
FAM ----- AN, PI and PRAI in table, plus Patent Family data
FBIB ----- AN, BIB, plus Patent FAM
IND ----- Indexing Data
IPC ----- International Patent Classifications
MAX ----- ALL, plus Patent FAM, RE
PATS ---- PI, SO
SAM ----- CC, SX, TI, ST, IT, and FQHIT
SCAN ---- CC, SX, TI, ST, IT, and FQHIT (random display,
          no answer numbers)
STD ----- BIB, IPC, and NCL (standard patent information)
IABS ---- ABS, indented with text labels
IALL ---- ALL, indented with text labels
IBIB ---- BIB, indented with text labels
IMAX ----- MAX, indented with text labels
ISTD ---- STD, indented with text labels
OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels
SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations
HIT ----- Fields containing hit text terms and the Markush
          structures containing the query structure
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FHIT ---- Fields containing the first hit text terms and the first
Markush structures containing the query structure

QHIT ---- Fields containing query focus hit text terms and the
Markush structures containing the query structure

FQHIT ---- Fields containing the first query focus hit text terms and

the first Markush structures containing the query structure To display a particular field or fields, enter the display field

codes. For a list of the display field codes, enter "HELP DFIELDS" at an arrow prompt (=>). Examples of formats include: "TI"; "TI,MSTR,ABS"; "BIB,ST"; "TI,IND"; "TI,SO". You may specify the format fields in any order and the information will be displayed in the same order as the format specification.

All of the formats (except for SAM, SCAN, FHIT, HIT, FQHIT, or QHIT) may be used with the DISPLAY ACC command to display the record for a specified Accession Number.
ENTER DISPLAY FORMAT (BIB):BIB

Patel

```
ANSWER 1 OF 3 MARPAT COPYRIGHT 2003 ACS on STN
L5
AN
     137:263068 MARPAT
     Preparation of aryl and biaryl derivatives having Melanin-concg. hormone
ΤI
     modulatory activity
     Hobbs, Douglas W.; Guo, Tao; Hunter, Rachael C.; Gu, Huizhong
IN
PA
     Pharmacopeia, Inc., USA
SO
     PCT Int. Appl., 180 pp.
     CODEN: PIXXD2
DT
     Patent
     English
LΑ
FAN.CNT 1
     PATENT NO.
                     KIND DATE
                                              APPLICATION NO. DATE
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     WO 2002076929 A1 20021003
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              CO, CR, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, HR, HU,
              ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LU, LV, MA, MD,
              MG, MK, MN, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SE, SG, SI, SK,
              SL, TJ, TM, TN, TR, TT, TZ, UA, UZ, VN, YU, ZA, ZM, AM, AZ, BY,
              KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
              CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
     US 2003092715
                       A1
                              20030515
                                              US 2002-101136
PRAI US 2001-277534P 20010321
RE.CNT 10
               THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 2 OF 3 MARPAT COPYRIGHT 2003 ACS on STN
L5
     137:109128 MARPAT
AN
     Preparation of biaryl compounds for treatment of hyperlipidemia and
ΤI
     arteriosclerosis
IN
     Kori, Masakuni; Ishikawa, Eiichiro; Nakata, Mikiyo; Kobayashi, Makoto
PA
     Takeda Chemical Industries, Ltd., Japan
     PCT Int. Appl., 470 pp.
SO
     CODEN: PIXXD2
DT
     Patent
     Japanese
LΑ
FAN.CNT 1
     PATENT NO.
                      KIND DATE
                                              APPLICATION NO. DATE
      _____
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                                            WO 2002-JP73 20020110
                              20020718
PΙ
     WO 2002055484
                       A1
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                                             JP 2002-4422
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PRAI JP 2001-5823
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     JP 2001-174901
                        20010608
               THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 7
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L5
     ANSWER 3 OF 3 MARPAT COPYRIGHT 2003 ACS on STN
```

Patel 8/7/2003>

```
AN
    129:69033 MARPAT
ΤI
    Multicomponent system for altering, degrading, or bleaching liquin,
    lignin-containing materials, or similar substances, and method for its use
    Freudenreich, Johannes; Stohrer, Juergen; Amann, Manfred; Mueller, Robert
ΙN
    Consortium fuer Elektrochemische Industrie G.m.b.H., Germany
PΑ
SO
    Ger. Offen., 12 pp.
    CODEN: GWXXBX
DT
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LΑ
    German
FAN.CNT 1
    PATENT NO.
                   KIND DATE
                                        APPLICATION NO. DATE
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    DE 19651099 A1 19980610
PΤ
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    WO 9826127
                    A1 19980618
                                       WO 1997-EP6802 19971205
        W: AU, BR, CA, CN, JP, KR, NO, PL, RU, UA, US
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    AU 9855603
                     A1 19980703
                                        AU 1998-55603
                                                        19971205
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                     B2
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    RU 2154704
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                                        RU 1999-114460
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    FILE 'REGISTRY' ENTERED AT 17:20:34 ON 07 AUG 2003
L1
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L2
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    FILE 'CAOLD' ENTERED AT 17:21:12 ON 07 AUG 2003
               S L1
    FILE 'REGISTRY' ENTERED AT 17:21:19 ON 07 AUG 2003
L3
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    FILE 'CAOLD' ENTERED AT 17:21:21 ON 07 AUG 2003
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L4
    FILE 'MARPAT' ENTERED AT 17:21:26 ON 07 AUG 2003
L5
             3 S L1 SSS FULL
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                                              SINCE FILE
                                                             TOTAL
                                                   ENTRY
                                                            SESSION
FULL ESTIMATED COST
                                                  108.23
                                                             405.54
STN INTERNATIONAL LOGOFF AT 17:23:02 ON 07 AUG 2003
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